

Veri*Lite Line Post Insulator SR 69 kV

By OHIO BRASS
Catalog # 80S0690110

Horizontal Line Post 69 kV Clamptop / Stud Base 7/8"-9 Tap.



*Representative Image

Features

- Weathersheds molded with proprietary silicone rubber
- Proven direct bond interface

Application

Horizontal Line Post

General

| | | | |
|---------------------------------------|--------------------|----------------------|------------------|
| Cantilever Bending Strength - Max. | 2470 Lbs (11.0 kN) | Contact Manufacturer | 7/8" Stud Base |
| Cantilever Bending Strength - Routine | 1235 Lbs. (5.5 kN) | Horizontal Clamptop | Silicone |
| EU RoHS Indicator | | Material | Galvanized Steel |
| Fitting - Ground/Base | | Number of Sheds | 12 |
| Fitting - Live Line End | | Tension Range | 2500 lb |
| Material | | UPC | 096359438786 |

Dimensions

| | |
|---------------------|-----------------------------|
| Diameter - Shed(s) | 7.5" (190mm) / 5.2" (132mm) |
| Length - Effective | 26.5 in |
| Rod Diameter | 1.75 in |
| Thickness - Housing | 0.15" (3.8mm) |
| Weight | 15.9 lb |

Electrical Ratings

| | |
|--|----------------|
| Arc Distance - Dry | 22.3" (566mm) |
| Creep and Leakage Distance | 58.2" (1478mm) |
| Critical Impulse Flashover (CIFO) - Positive | 360 kV |
| Flashover Voltage - 60 Hz Dry | 230 kV |
| Flashover Voltage - 60 Hz Wet | 180 kV |
| Voltage - Line | 69000 V |
| Voltage Rating | 69 kV |
| Withstand Voltage - Lightning Impulse (Positive) | 330 kV |

Certifications and Compliance

| | |
|----------------------|------|
| Industry Standard(s) | ANSI |
|----------------------|------|

Product Assets

[Catalogs - Veri*Lite Line Post Insulators Catalog \(CA08051E\)](#)
[Sales Drawings - Veri Lite 69 KV Line Post \(80S069-0110\) \(Reference Only\)](#)